## Safetygram

ISM-187 GENERAL DISTRIBUTION JUNE 2004

## DRINKING WATER FACT SHEET

The recent news articles about groundwater contamination in Area B of Fort Detrick have resulted in a number of employees questioning the safety of the drinking water at the NCI-Frederick. We have prepared the following information to address these concerns.

- 1. Articles in local newspapers have reported the contamination of the groundwater in Area B of Fort Detrick.
- 2. Area B is located to the west and on the other side of Rosemont Avenue from the main area of Fort Detrick (Area A). Area B currently contains an animal farm, sanitary landfill and skeet range. It also contains several known disposal sites for material, which was used during the biological warfare program era.
- 3. Recent soil gas and groundwater samples revealed contamination levels of trichloroethylene (TCE) and perchloroethylene (PCE) above the levels which are considered safe for human consumption.
- 4. The drinking water supply at Fort Detrick comes from a water treatment plant located on the Monocacy River. The water treatment plant is not affected by the contamination at Area B. **No groundwater is used as a source of drinking water at Fort Detrick.**
- 5. The Fort Detrick drinking water is sampled from a number of locations, several of which are NCI-Frederick buildings. The samples are analyzed by a certified private water testing laboratory and a copy of the results are provided to the NCI-Frederick.
- 6. Any questions concerning the drinking water at the NCI-Frederick should be directed to Mr. Bruce Tobias at (301) 846-1905.